TORNEY'S DOCKET NO.

DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

2356/3

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole investor (if only one name is listed below) or an original, first and joint investor (if plural sames are listed below) of the subject matter which is claimed and for which a patent is sought on the investion entitled

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the specification of which

(check one)

is attached bereto.

International

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, \$1.56(a).

I hereby claim foreign priority benefits under fitle 35, United States Code, \$119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIDAITY O	
Japan	10365/1996	24/01/96	₩ YES	□ NO
Japan	161648/1996	21/06/96	⊠ YES	□ NO
Japan	162813/1996	24/06/96	⊠ YES	□ NO
Japan	192260/1996	22/07/96	⊠ YES	□ NO

I hereby claim the benefit under Title 35, United States Code, \$120 of any United States application(s) listed below and, insofar as the subject matter of seach of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, \$1.55(a) which occurred the filing date of the prior application and the national or PCT international filing date of this application;

APPLICATION NO.	FILING DATE (day, month, year)	STATUS (i.e. Fatented, Fending, Abandoned)
*		

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or egent(s) to prosecute this application and transact all business in the Patent and Trademerk Office connected therewith. (Itel name and registration number)

Edward W. Greason, Esq. Reg. No. 18,918

SEND CORRESPONDENCE TO:

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	INVENTOR	SHIBA	Tetsuo	1	
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	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIF CODE/COUNTRY	
	ADDRESS			•	
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND BIVEN NAME	
1	INVENTOR		•	1	
902	RESIDENCE &	CITY .	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	CITIZENSHIP			l	
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
- 1	ADDRESS				

I bereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like to made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any petent issuing thereous

BIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 200
DATE October 15, 1997	Naofumi Vozumi Naofumi UOZUNI	Texsuo Shiba
Naoyuki TANIGUCHI	Naofumi UOZUNI	Tetsuo SHIBA
1. 1.0 . 1	DATE	DATE
grady Tarigels	October 15, 1997	October 15, 1997
SIGNATURE OF INVENTOR 201	BIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
Shusaku Yanafidani Shusaku YANAGIDANI		
October 15, 1997	DATE	DATE

ASSIGNMENT

WHEREAS, We	, Naoyuki TANIGUCHI, Naofumi UOZUMI, Tetsuo SHIB				
and Shusaku YANAGIDANI	a citizen of Japan, residing at				
2-19-32-201, Uenohigashi, Toy	onaka-shi, OSAKA 560 JAPAN, 1-4-20-1006,				
Morikitamachi, Higashinada-ku	, Kobe-shi, HYOGO 658 JAPAN, 1-2-28, Hattori				
<u>Honmachi, Toyonaka-shi, OSAKA 561 JAPAN and c/o Toyo Boseki Kabushiki Kaisha,</u> Research Institute, 1-1, Katata 2-chome, Ohtsu-shi, SHIGA 520-02 JAPAN have invented new and useful improvements in					
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for which I am about to make application for Letters Patent of the United States, said application having been executed by me on even date herewith; and

WHEREAS, Toyo Boseki Kabushiki Kaisha

a Company of Japan, having its place of business at 2-8,

Dojimahama 2-chome, Kita-ku, Osaka-shi, OSAKA 530 JAPAN

(hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title and interest in and to the application and the importion the second content of the application and the importion to the application and the application and the application and the application and the applicati

acquiring the entire right, title and interest in and to the application and the invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained.

NOW, THEREFORE, for and in consideration of the

equivalent sum of One Dollar (\$1.00) to me in hand paid, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned and transferred, and do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the application and the invention therein contained, including the right to apply for any Letters Patent in the United States of America on the invention, any Letters Patent that may issue thereon or therefor, in the United States, and all reissues, extensions, renewals, divisions and continuations thereof, to the full end of the term or terms for which the Letters Patent may be issued,

the same to be held and enjoyed by the Assignee, its successors and assigns, the same as it would have been held and enjoyed by me if this Assignment and sale had not been made.

And I hereby authorize and request the Commissioner of Patents to issue all such Letters Patent to the Assignee, its successors and assigns, in accordance with this instrument of Assignment.

I hereby represent and warrant that there are no rights and interests outstanding inconsistent with the rights and interests granted herein and that I will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and I bind myself, my heirs, executors, administrators and legal representatives, as the case may be, to execute and deliver to the Assignee, its successors and assigns, any further documents or instruments and do any and all further acts that may be deemed necessary by the Assignee, its successors and assigns, to vest in the Assignee, its successors and assigns, the title herein conveyed, or intended so to be, and to enable such title to be recorded in the United States.

And I further covenant and agree, in consideration of the premises that I, my executors and administrators, will at any time upon request communicate to the Assignee, its successors and assigns, any facts relating to the invention and improvements and the history thereof, known to me or my executors and administrators, and that I will testify as to the same in any interference or other litigation when requested so to do by the Assignee, its successors and assigns.

	IN TESTIMONY	WHEREOF,	I have hereunto set my hand	and
seal this	15th day of	October	199_7.	

Maryalso

Tamignals

(Name of Inventor) (Naoyuki TANIGUCHI) Naofumi

(Naofumi (NOZUMI)

Voyuni (Name of Inventor)

Tetsuo

(Name of Inventor)

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